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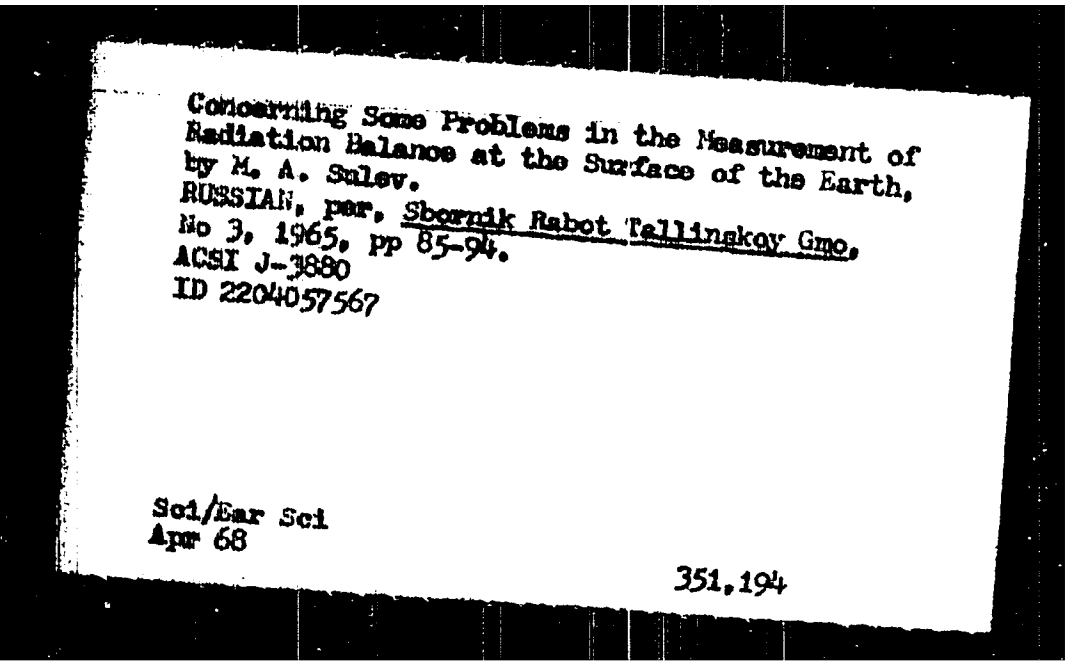

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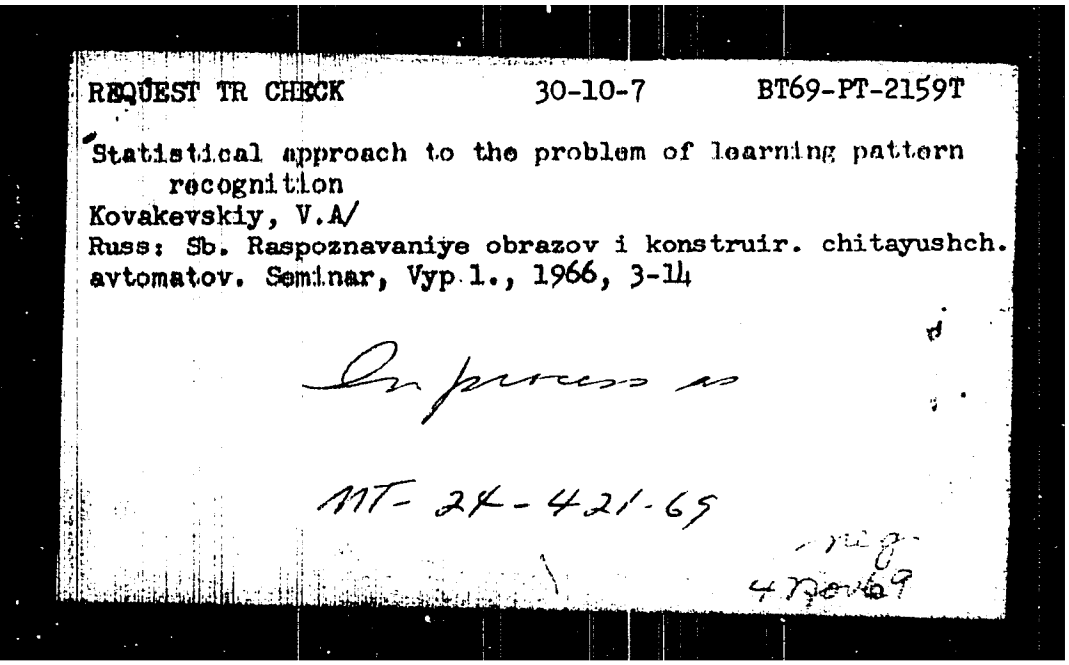

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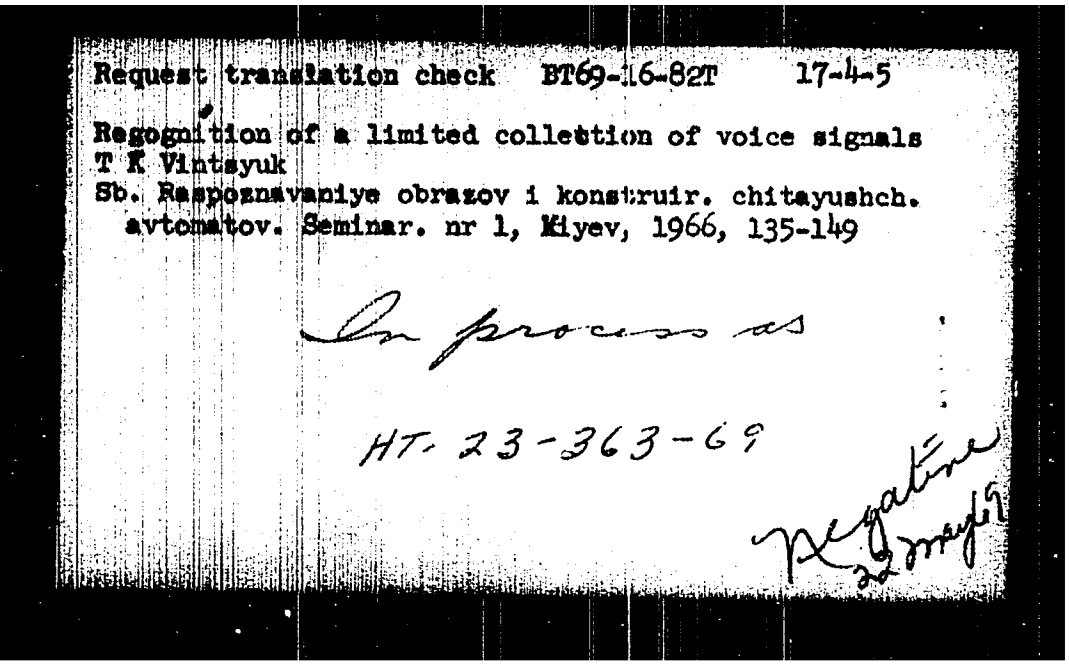

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R-11016-D
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Agency: AEC/Tenn.
P.O. Number: DR-70-21

Title: Magnetic Traps. Issue 3.

Author: K. D. Sinel'nikov (ed.)

Source: Respublikanskii Mezhvedomstvennyi Sbornik. Kiev, Naukova Dumka, 1968. pp 1-74; 147-236.

164pp

Language: Russian

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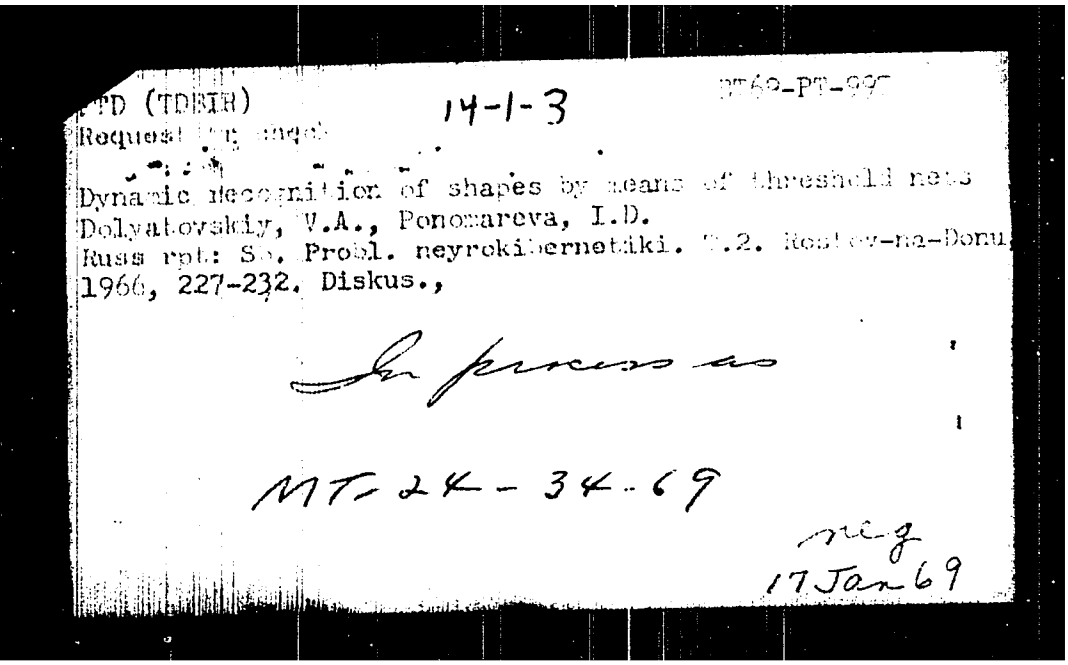

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NLL

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Wave Structure of Microseisms, by
L. N. Rykunov, V. V. Sedov.
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Correlation of Seismic and Gravimetric Data on the Structure of the Earth's Crust in the Black Sea Depression, by Ya. B. Malovitskiy, Yu. P. Neprochnov. RUSSIAN, rpt, Sbornik Statey Stroyeniye Chernomorskoy Vpadiny, 1966, pp 1-16. *ACIC TC 1222

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Yield Strength and Creep-Rupture of Binary Alloys of Uranium with 20 to 95 Atomic % Zirconium and 5 to 50 Atomic % Niobium., by V. K. Grigorovich and O. S. Ivanov.
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NTC 71-14011-11F

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Hydrodynamic Pressure Created by a Screw Propeller Operating in a Nonuniform Flow, by V. P. Bavin, 16 pp.
GOVERNMENT USE ONLY
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JPRS/L 3243

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Calculating the Circulation of a Screw Propeller Operating in a Nonuniform Flow, by V. F. Bavin, M. A. Vashkevich, 17 pp.
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General Solution of the Two-Dimensional Problem of Motion of a Hydrofoil Under Conditions of Developed Cavitation and Ventilation in a Weightless Liquid, by M. A. Basin, 16 pp.
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Structure of Equations of Longitudinal Motion of a Hydrofoil Craft Under Transient Conditions, by S. K. Yerokhin, 13 pp.
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Effect of End Rings on the Lift of a Wing Moving Over the Surface of Water, by G. G. Filipchenko, V. P. Shadrin, 5 pp.
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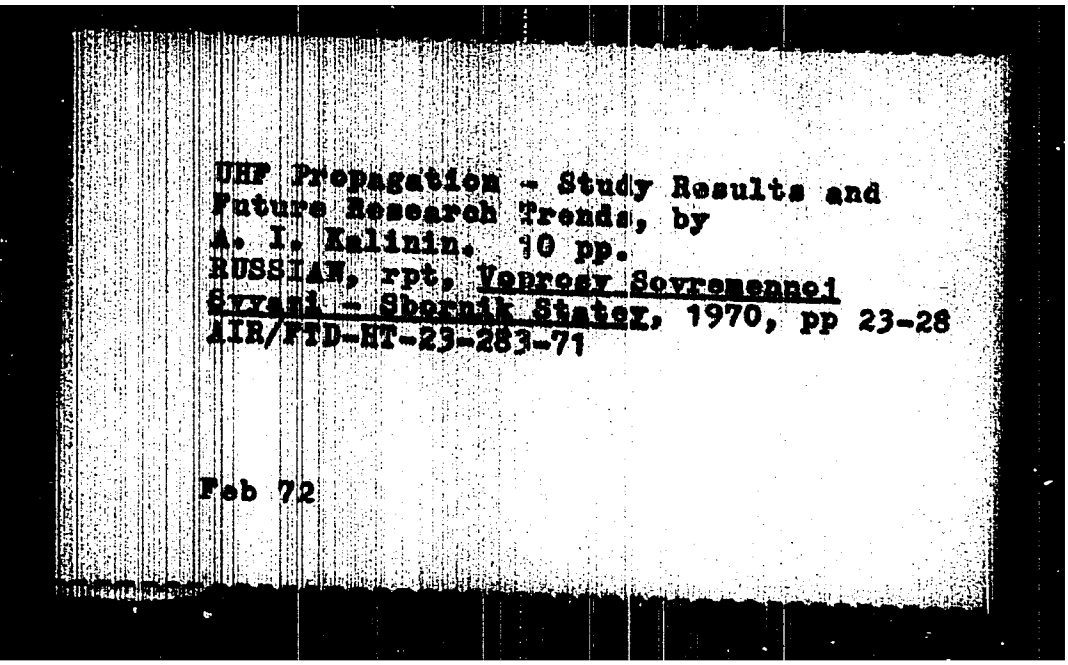

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NTC-71-12374-07C

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AIR/FTD/MT-24-79-70

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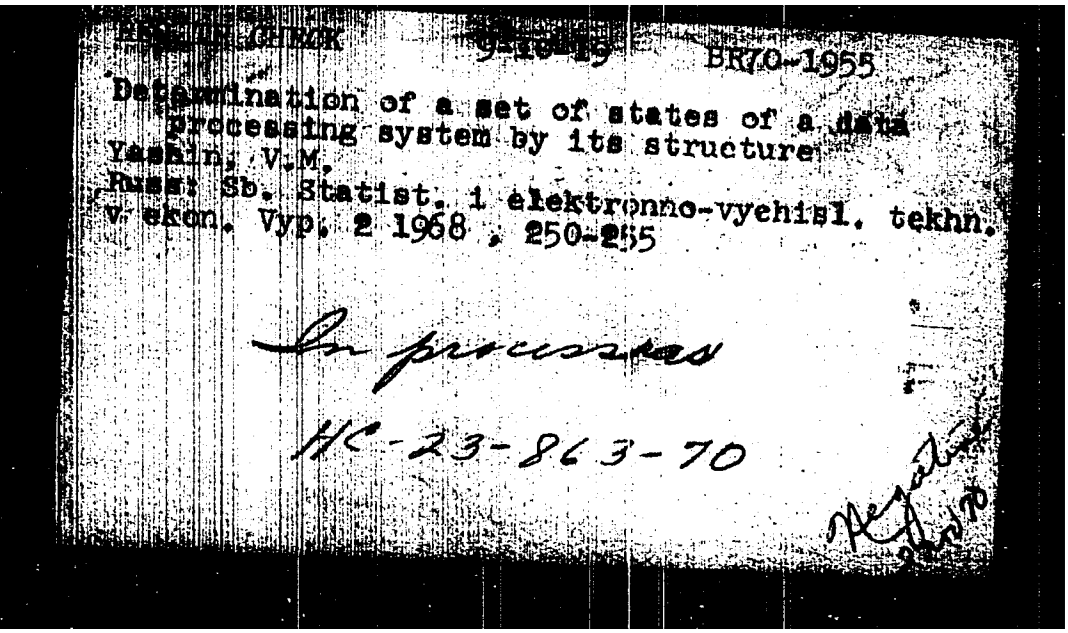

[illegible] GIBOK 9-10-19 BR70-1955

Determination of a set of states of a data processing system by its structure.

Yashin, V.M.

Russ: Sb. Statist. i elektronno-vychisl. tekhn. v. ekon. Vyp. 2 1968 , 250-255

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AC-23-863-70

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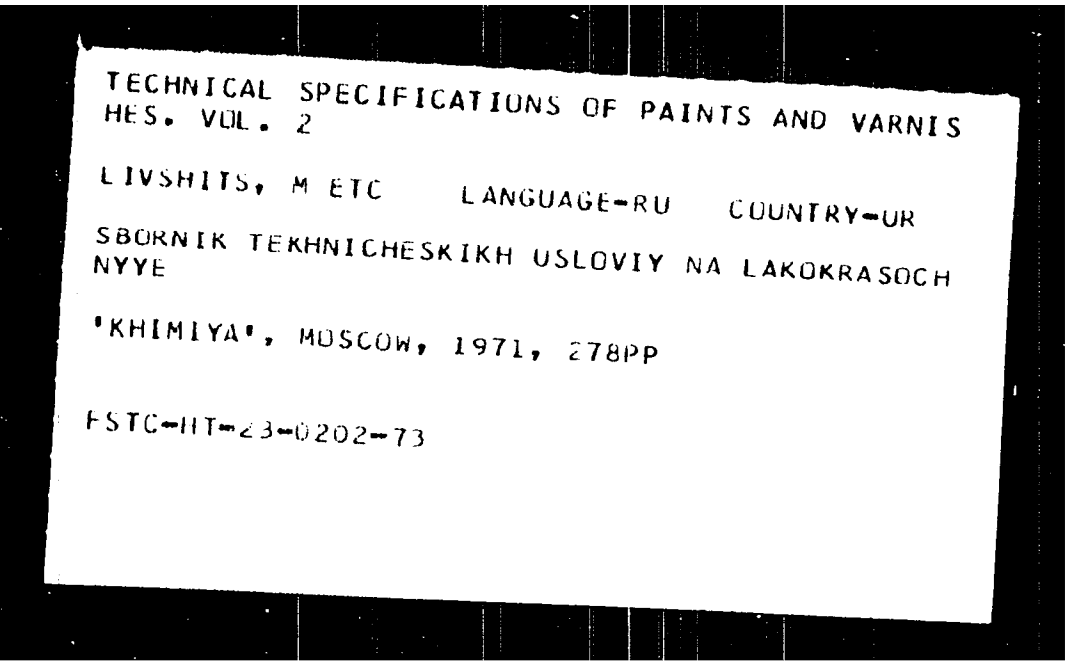

TECHNICAL SPECIFICATIONS OF PAINTS AND VARNIS
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LIVSHITS, M ETC LANGUAGE-RU COUNTRY-UR

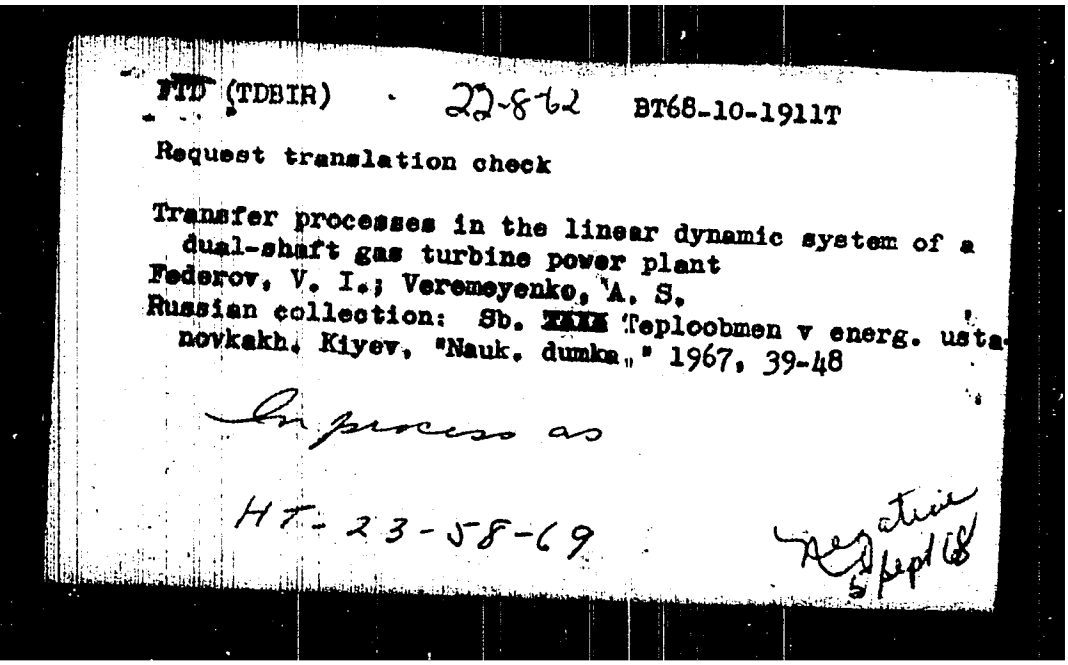
SBORNIK TEKHNICHESKIKH USLOVIY NA LAKOKRASOCH
NYYE

'KHIMIYA', MOSCOW, 1971, 278PP

FSTC-HT-23-0202-73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100720009-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100720009-9



FTD (TDBIR) 22-8-62 BT68-10-1911T

Request translation check

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Fedorov, V. I.; Veremeyenko, A. S.
Russian collection: Sb. Teploobmen v energ. ustanovkakh. Kiyev, "Nauk. dumka," 1967, 39-48

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HT-23-58-69

Negative Sept 68

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100720009-9

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Selection of Die Steels for Tools Used in High-speed Metal Deformation, by Yu. P. Sogrishin, M.A. Gaponov.
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*FTD MT-24-190-67

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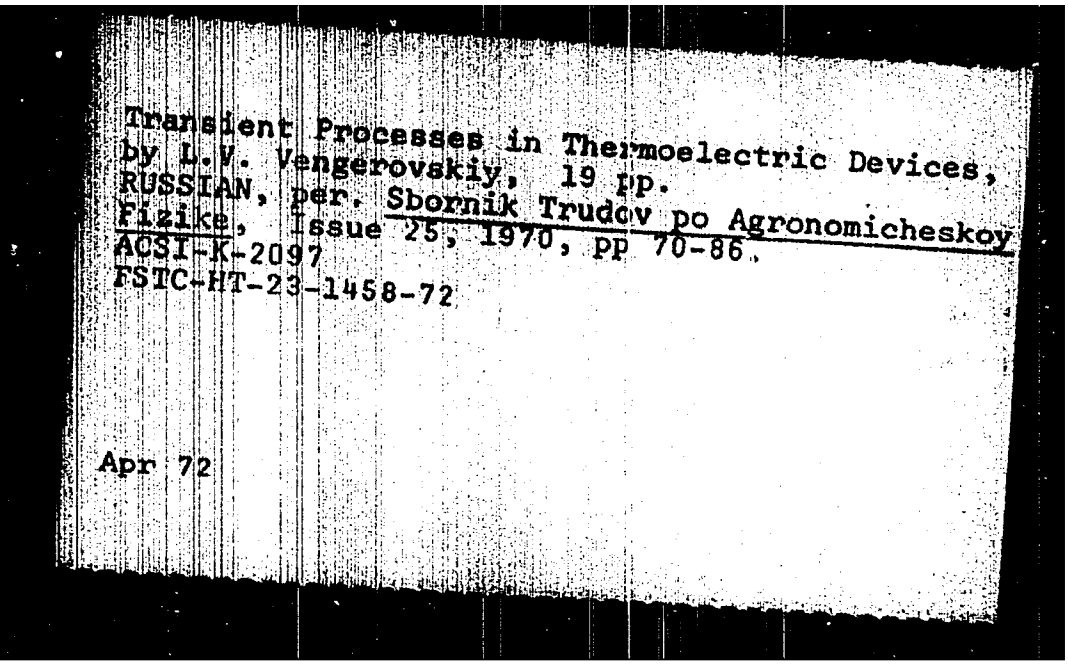
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100720009-9



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ACSI-K-2097
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Apr 72

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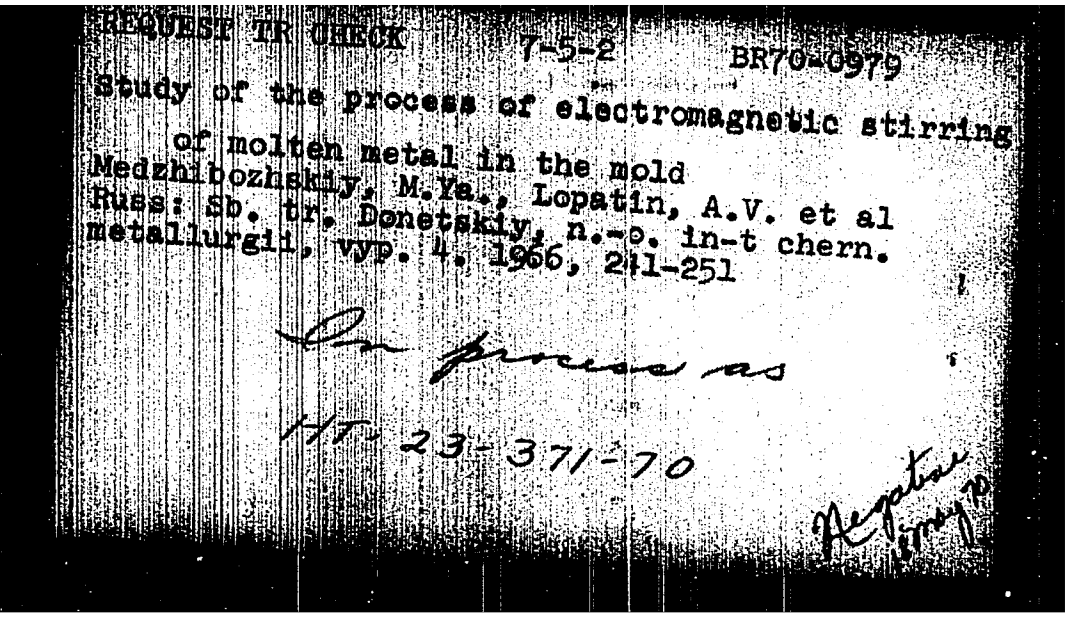

REQUEST TR CHECK 7-5-2 BR70-0979

Study of the process of electromagnetic stirring of molten metal in the mold

Medzhibozhskiy, M.Ya., Lopatin, A.V. et al

Russ: Sb. tr. Donetskiy, n.-i. in-t chern. metallurgii, vyp. 4, 1966, 241-251

FT-23-371-70

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100720009-9

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APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100720009-9

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INVERSION OF LAPLACE TRANSFORM FOR FUNCTIONS ALLOWING EXPANSION INTO GENERALIZE

KUALVASSER, V. LANGUAGE-RU COUNTRY-UR

SBORNIK TRUD. PO FIZ,-MATEMAT. NAUK., KUYBYSH EV. POLITEKH. INS. '70, 74-

FSTC-HT-23-0178-73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100720009-9

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SUFFICIENT CRITERION OF EXISTENCE OF A STRONG NODE FOR SYSTEMS OF INTEGRODIFFER

BURNOVA, L. V. LANGUAGE--RU COUNTRY--UR

SBOR. TRUD. PO FIZ.-MATEMAT. NAUK. 1969, KUYB YSHEZ, 1970, 212-16

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Relationship of a Load, Causing Flutter of Mildly Sloping Shell of Revolution, to the Shape of Profile and Calculation of Thermobimetallic Membranes, by Ya. L. Aksel'rad. 11 pp.
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AIR/FTD/MT-24-43-70

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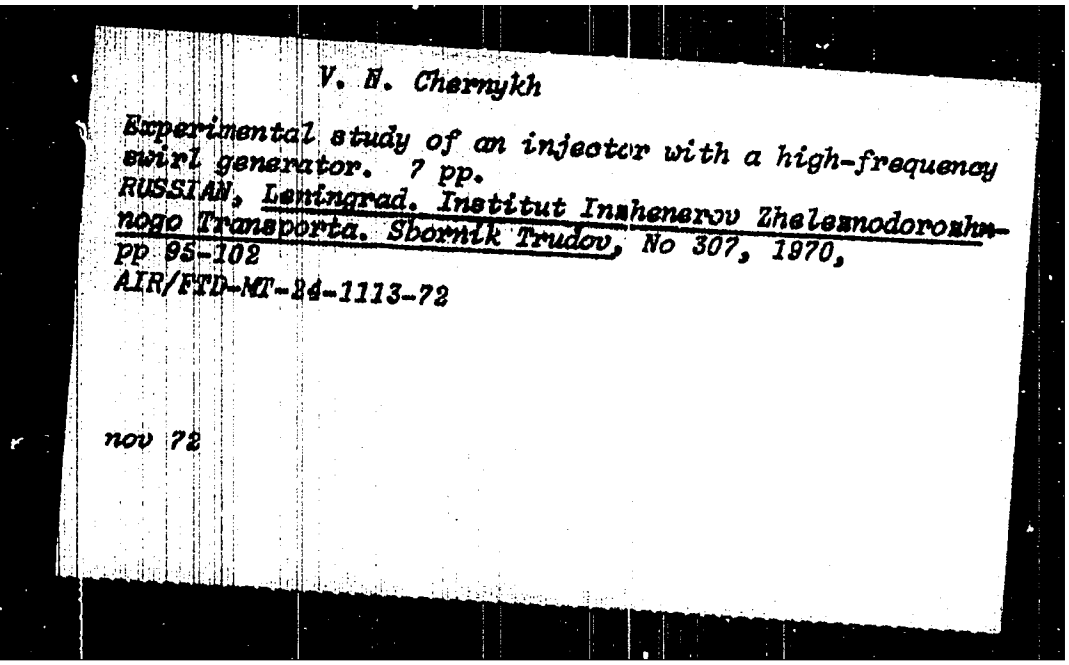

V. N. Chernykh

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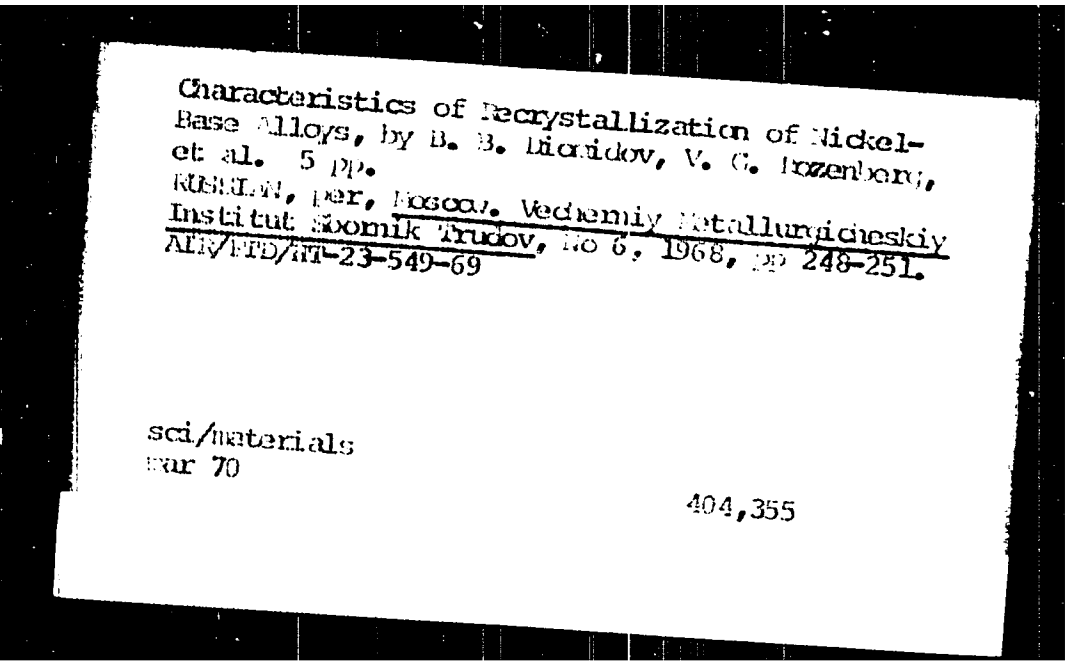

Characteristics of Recrystallization of Nickel-Base Alloys, by B. B. Mikhidov, V. G. Rozenberg, et al. 5 pp.
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AD/FTD/MT-23-549-69

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Dynamic Stability of a Rod Made from Nonlinearly Elastic Material, by I. A. Danilyak.
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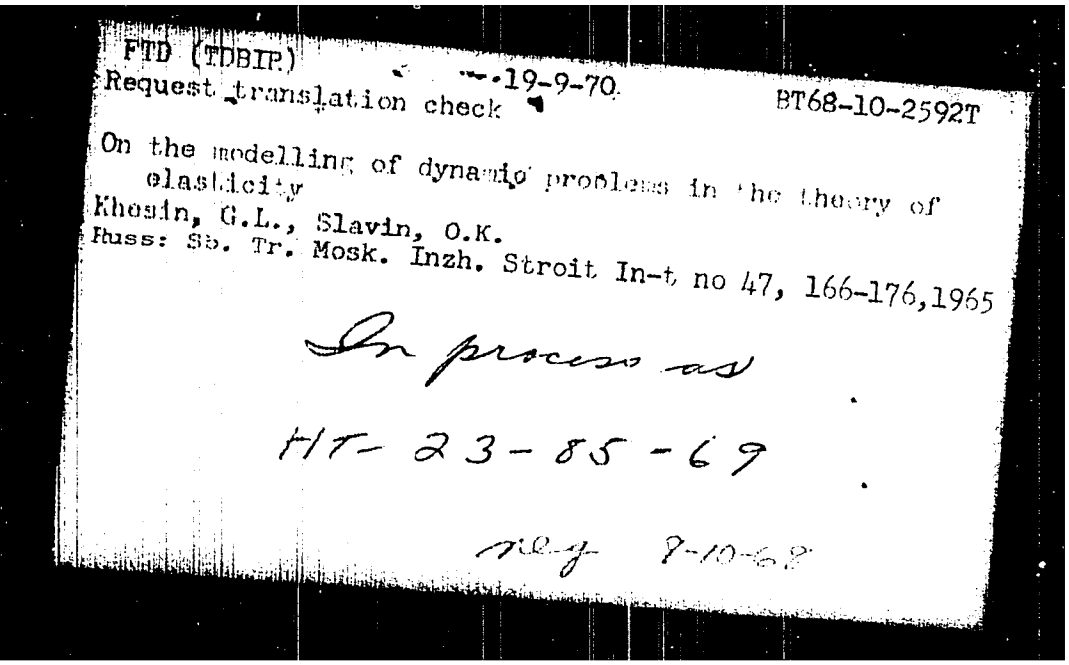

FTD (TDBIP)
Request translation check 19-9-70 BT68-10-2592T

On the modelling of dynamic problems in the theory of elasticity
Khesin, G.L., Slavin, O.K.
Russ: Sb. Tr. Mosk. Inzh. Stroit In-t no 47, 166-176,1965

In process as

HT-23-85-69

rdy 9-10-69

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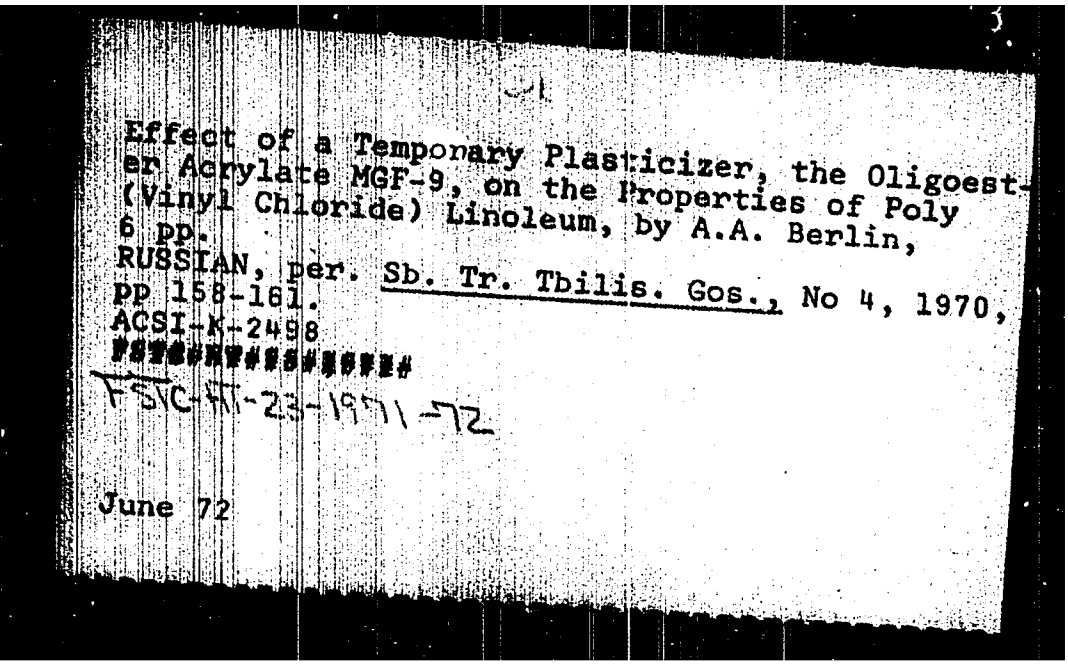

Effect of a Temponary Plasticizer, the Oligoester Acrylate MGF-9, on the Properties of Poly (Vinyl Chloride) Linoleum, by A.A. Berlin,
6 pp.
RUSSIAN, per. Sb. Tr. Tbilis. Gos., No 4, 1970, pp 158-161.
ACSI-K-2498
FSTC-HT-23-1911-72

June 72

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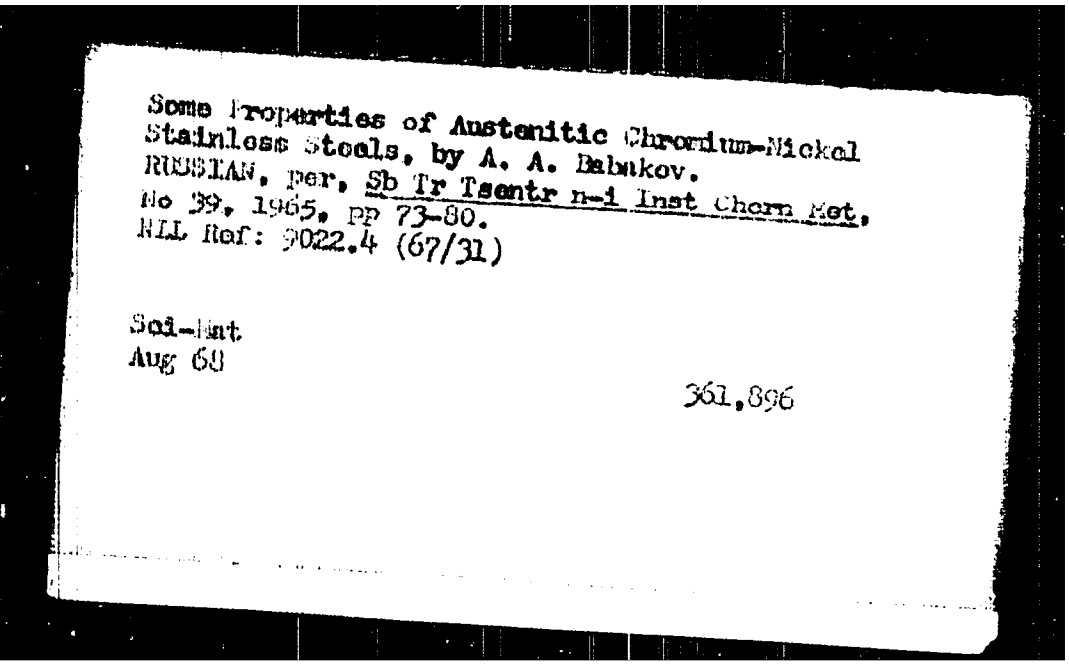

Some Properties of Austenitic Chromium-Nickel Stainless Steels, by A. A. Babakov.
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NIL Ref: 9022.4 (67/31)

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Structure and Properties of Chromium-Manganese Stainless Steels, by T. A. Zhadan, A. A. Babakov. RUSSIAN, per, Sb Tr Tsentr n-i Inst Chern Met, No 39, 1965, pp 87-90.
NLL Ref: 9022.4 (67/33)

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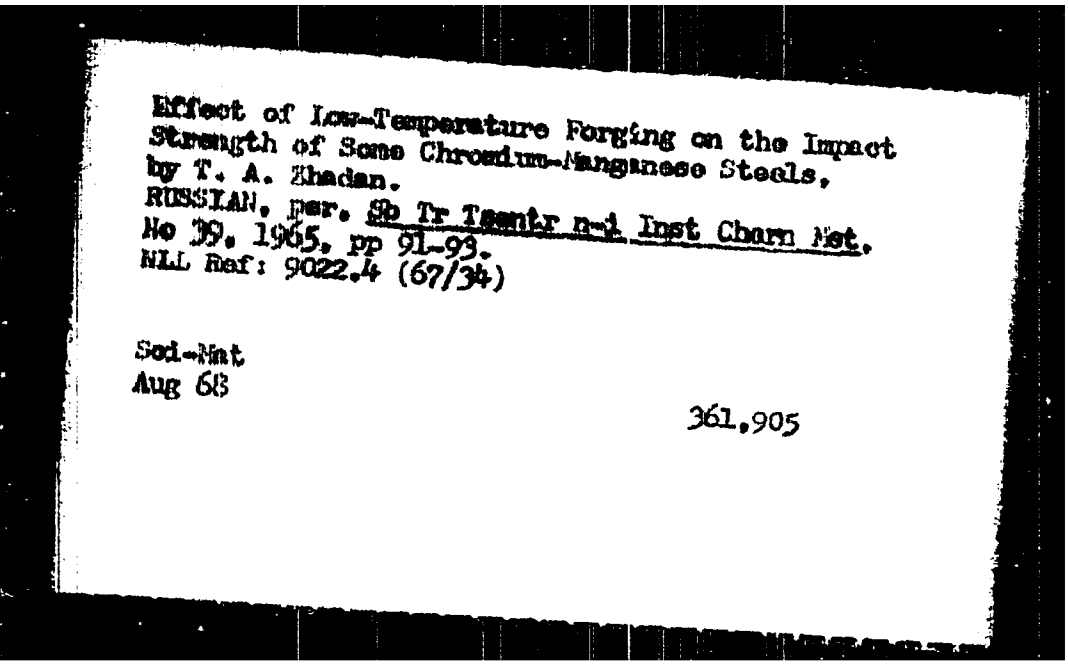

Effect of Low-Temperature Forging on the Impact Strength of Some Chromium-Manganese Steels,
by T. A. Zhadan.
RUSSIAN, per. Sb Tr Tsentr n-i Inst Chern Met,
No 39, 1965, pp 91-93.
NLL Ref: 9022.4 (67/34)

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The Possibility of Replacing Nickel by Manganese in Two-Phase Stainless Steel, by A. P. Gulyaev and T. A. Zhadan.

RUSSIAN, per. Sb. Trudov. Tsentr.n-i Inst. Chern. Met., No 39, 1965, pp 109-111.

NLL 9022.4 (66/126)

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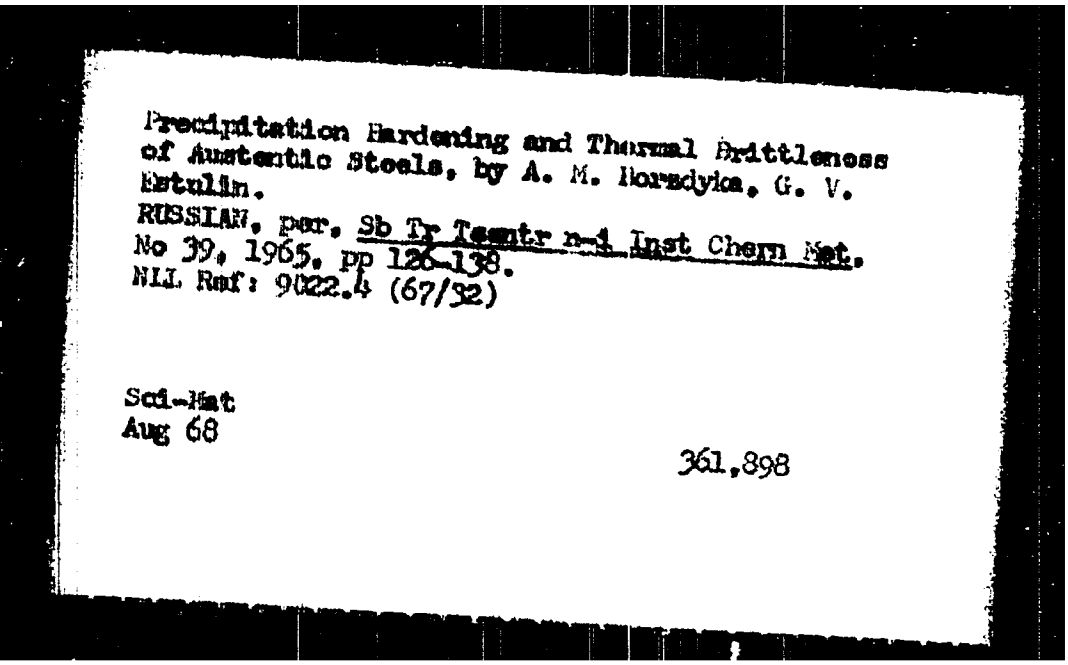

Precipitation Hardening and Thermal Brittleness of Austenitic Steels, by A. M. Borzdyka, G. V. Estulin.
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NIL Ref: 9022.4 (67/32)

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Dendritic Heterogeneity of Distribution of Alloying Elements in Nickel-Base Alloys, by T. V. Igoreshina, G. V. Estulin.
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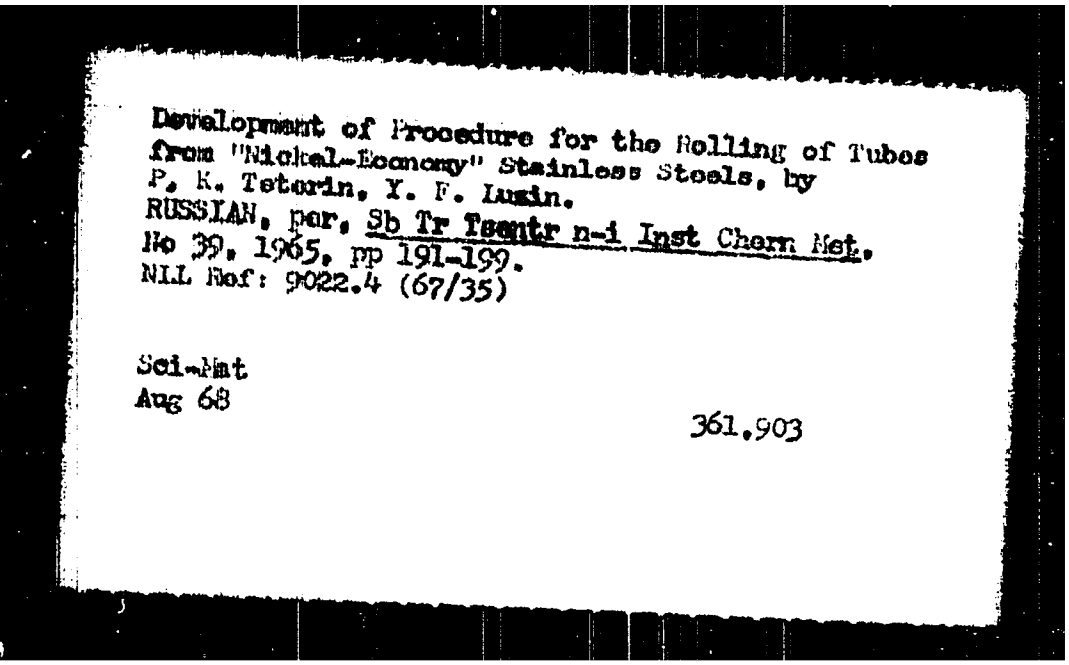

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NLL Ref: 9022.4 (67/35)

Sci-Mat
Aug 68

361.903

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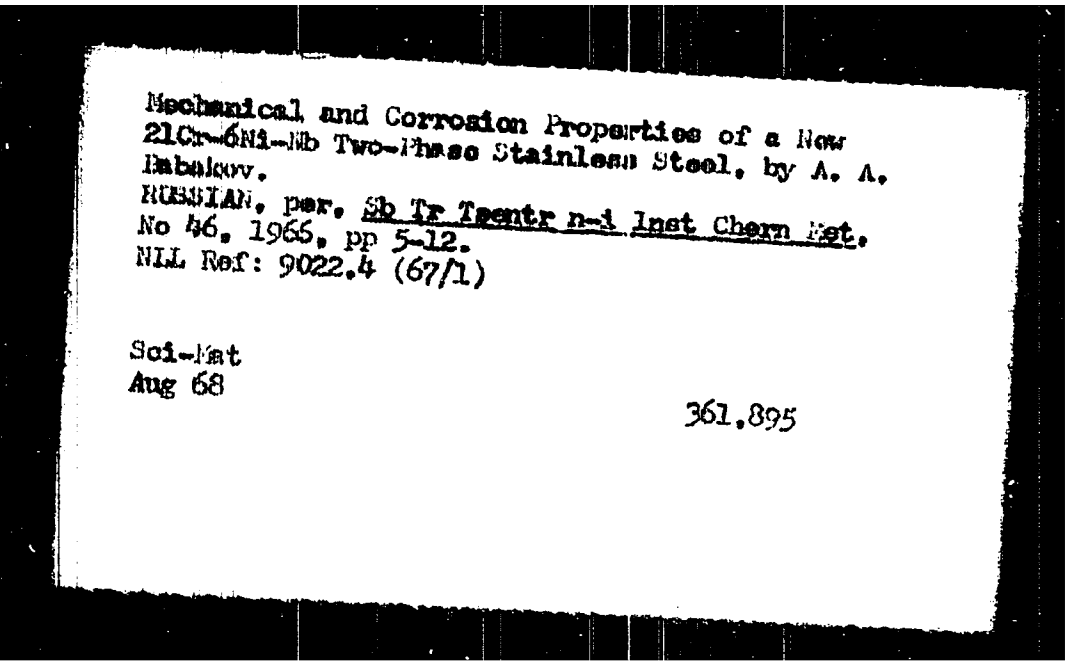

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sci/chemistry

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FTD (TDBIR) 21-8-39 BT68-10-1962T
Request translation check

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Sci-Materials
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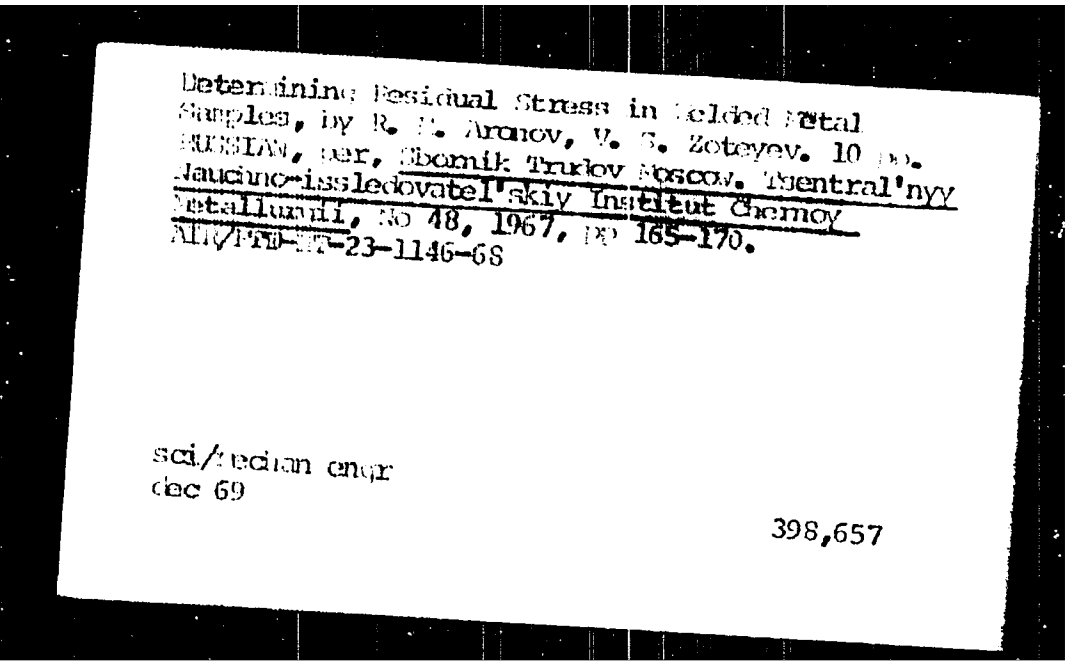

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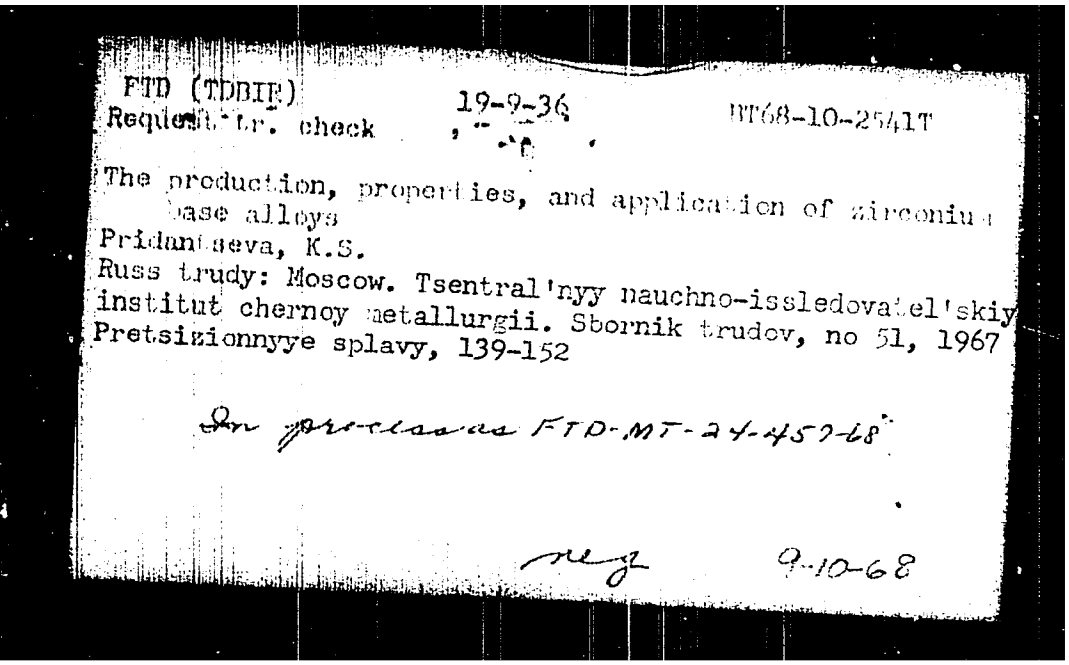

FTD (TDBIE)
Requested tr. check 19-9-36 MT68-10-2541T

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Do previously FTD-MT-24-457-68

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381.255

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